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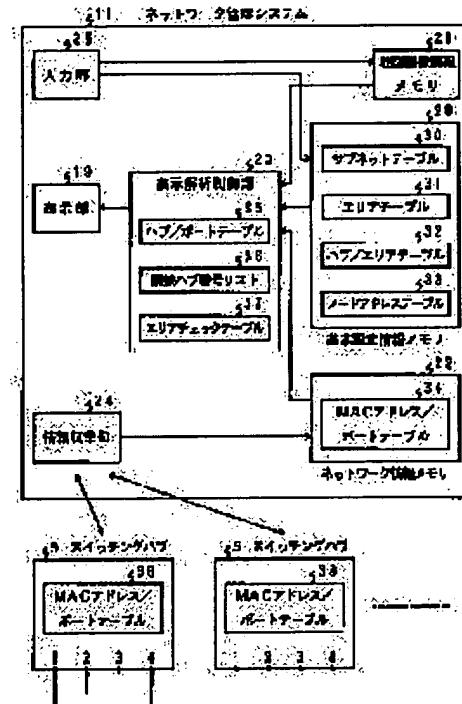
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(54) NETWORK MANAGEMENT SYSTEM AND RECORDING MEDIUM RECORDING MANAGEMENT PROGRAM

(57)Abstract:

PROBLEM TO BE SOLVED: To grasp a node position and to improve management ability by setting areas showing the range of a physical space on a display screen in accordance with respective segments constituting a network system and displaying respective nodes belonging to the segments.

SOLUTION: Map picture information of a management object is previously set in a memory 21. Connection information on the respective ports of the switching hubs 5 of the respective nodes and area numbers on the respective ports of the switching hubs 5 are set to a basic setting information memory 20 through an input part 25. When a display analysis control part 23 is started, a hub/port table 35, an adjacent hub number list



36 and an area check table 37 automatically judge the areas to which the respective nodes incorporated in a network management system 11 belong and sequentially display and output them as icons in the corresponding areas in a display part 19. Thus, positions can be learnt in accordance with the shift of the respective nodes and the update of position information is not required at every shift.

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